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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/701,208	11/04/2003	Kenji Uchiyama	9319S-75/DVA	5177
27572	7590 05/05/2	04	EXAMINER	
HARNESS	, DICKEY & PIER	AHMED, SHEEBA		
P.O. BOX 828 BLOOMFIELD HILLS, MI 48303		03	ART UNIT	PAPER NUMBER
DECOM IE	DD IIIDDO, IVII IOI	<b>.</b>	1773	

DATE MAILED: 05/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

·						
•	Application No.	Applicant(s)				
	10/701,208	UCHIYAMA, KENJI				
Office Action Summary	Examiner	Art Unit				
	Sheeba Ahmed	1773				
The MAILING DATE of this communic Period for Reply	cation appears on the cover sheet wi	th the correspondence address -				
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIC  - Extensions of time may be available under the provisions o after SIX (6) MONTHS from the mailing date of this commu  - If the period for reply specified above is less than thirty (30) If NO period for reply is specified above, the maximum state - Failure to reply within the set or extended period for reply w Any reply received by the Office later than three months aft earned patent term adjustment. See 37 CFR 1.704(b).	CATION.  f 37 CFR 1.136(a). In no event, however, may a r nication.  days, a reply within the statutory minimum of third utory period will apply and will expire SIX (6) MON rill, by statute, cause the application to become AB	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication  ANDONED (35 U.S.C. § 133).	ation.			
Status						
1) Responsive to communication(s) filed	on					
2a) This action is <b>FINAL</b> .	o)⊠ This action is non-final.					
3) Since this application is in condition for	or allowance except for formal matt	ers, prosecution as to the merits	s is			
closed in accordance with the practice	e under <i>Ex parte Quayl</i> e, 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-5</u> is/are pending in the app	olication.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-5</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restricti	on and/or election requirement.					
Application Papers						
9) The specification is objected to by the	Examiner.					
10)⊠ The drawing(s) filed on 11/4/03 is/are:		by the Examiner.				
Applicant may not request that any object						
Replacement drawing sheet(s) including t	he correction is required if the drawing	(s) is objected to. See 37 CFR 1.12	:1(d).			
11) The oath or declaration is objected to	by the Examiner. Note the attached	Office Action or form PTO-152	•			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim fo a)⊠ All b)□ Some * c)□ None of:	or foreign priority under 35 U.S.C. §	119(a)-(d) or (f).				
<ol> <li>Certified copies of the priority d</li> </ol>	ocuments have been received.					
2. Certified copies of the priority d						
	f the priority documents have been	received in this National Stage				
application from the Internation						
* See the attached detailed Office action	for a list of the certified copies not	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	· · · · · · · · · · · · · · · · · · ·	Summary (PTO-413)				
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PT</li> <li>Information Disclosure Statement(s) (PTO-1449 or P</li> </ol>		s)/Mail Date  nformal Patent Application (PTO-152)				
Paper No(s)/Mail Date 11/4/03.	6) Other:					

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### **DETAILED ACTION**

## Specification/Abstract

1. Applicant is reminded of the proper language and format for an abstract of the disclosure. The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc. The Examiner recommends amending the language of the Abstract to delete grammatical errors and to clarify the language.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-5 are rejected under 35 U.S.C. 102(e) as being anticipated by Goto et al. (US 6,042,894).

Goto et al. disclose an anisotropically electroconductive resin film having electroconductivity in the thickness direction alone via the electroconductive particles dispersed in the film (Column 1, lines 8-12). The film is produced by sticking electroconductive particles to a sticking layer and filling a film forming resin, which is

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incompatible with the sticking material among the electroconductive particles (Column 5, lines 8-18). The film forming resin is an insulating adhesive and the electroconductive particles are buried in the sticking layer to a depth of half or less of the particle size of the electroconductive particles (Column 6, lines 10-11 and 35-39). The electroconductive particles are dispersed with different concentration in the film thickness direction (Column 6, lines 59-61). All limitations of claims 1-5 are disclosed in the above reference.

#### Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheeba Ahmed whose telephone number is (571)272-1504. The examiner can normally be reached on Mondays and Thursdays from 8am to 6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Thibodeau can be reached on (571)272-1516. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheeba Ahmed

April 29, 2004